10/5?51/1 22 FEB 2005

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHNL020801 US

| s a below named inventor, I her   | reby declare that: |                                    |   |  |  |  |
|---|--------------------|------------------------------------|---|--|--|--|
| My residence, post office address and citizenship are as stated next to my name.  |                    |                                    |   |  |  |  |
| I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: "Unit for and method of detection a content property in a sequence of video images" the specification of which (check only one item below):  |                    |                                    |   |  |  |  |
| is attached hereto.   |                    |                                    |   |  |  |  |
| was filed as United States application  |                    |                                    |   |  |  |  |
| Serial No   |                    |                                    |   |  |  |  |
| on  |                    |                                    |   |  |  |  |
| and was amended   |                    |                                    |   |  |  |  |
| on  |                    |                                    |   |  |  |  |
| ☑ was filed as PCT international application  |                    |                                    |   |  |  |  |
| Number PCT/IB2003/003401  |                    |                                    |   |  |  |  |
| On 31 July 2003   |                    |                                    |   |  |  |  |
| and was amended under PCT Article 19  |                    |                                    |   |  |  |  |
| on  |                    |                                    | (if applicable).                        |  |  |  |
| I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.   |                    |                                    |   |  |  |  |
| I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.   |                    |                                    |   |  |  |  |
| I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed: |                    |                                    |   |  |  |  |
| PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:   |                    |                                    |   |  |  |  |
| COUNTRY   | APPLICATION NUMBER | DATE OF FILING<br>DAY, MONTH, YEAR | PRIORITY<br>CLAIMED UNDER<br>35 USC 119 |  |  |  |
| Europe  | 02078516.8         | 26 August 2002                     | YES                                     |  |  |  |
|   |                    |                                    |   |  |  |  |
|   |                    |                                    |   |  |  |  |
|   |                    |                                    |   |  |  |  |
|   |                    | <del></del>                        |   |  |  |  |

Combined Declaration For Patent Application and Power of Attorney (Continued) Attorneys Docket Number (includes Reference to PCT International Applications) PHNL020801 US POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number) Jack E. Haken, Reg. No. 26,902 Direct Telephone Calls to: Michael E. Marion, Reg. No. 32, 266 (name and telephone number) (914)332-0222 Edward M. Blocker, Reg. No. 30,245 FAMILY NAME FULL NAME OF FIRST GIVEN NAME SECOND GIVEN NAME **INVENTOR** SNIJDER-**Freddy RESIDENCE &** 201 CITY STATE OR FOREIGN COUNTRY COUNTRY OF CITIZENSHIP NLY CITIZENSHIP Eindhoven The Netherlands The Netherlands POST OFFICE POST OFFICE ADDRESS STATE & ZIP CODE/COUNTRY **ADDRESS** Prof. Holstlaan 6 5656 AA Eindhoven The Netherlands **FULL NAME OF FAMILY NAME** FIRST GIVEN NAME SECOND GIVEN NAME **INVENTOR PAULUSSEN** igor Wilhelmus Franciscus **RESIDENCE &** STATE OR FOREIGN COUNTRY 202 COUNTRY OF CITIZENSHIP CITIZENSHIP Eindhoven The Netherlands The Netherlands POST OFFICE POST OFFICE ADDRESS STATE & ZIP CODE/COUNTRY **ADDRESS** Prof. Holstlaan 6 5656 AA Eindhoven The Netherlands

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201

SIGNATURE OF INVENTOR 202

DATE

18 March 2004

DATE

18 March 2004

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

HAP'O PUTETO 22 FEB 2005

PTO/SB/80 (11-04)

Approved for use through 11/30/2005. OMB 0651-0035

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## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

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|--|---------------------------------------|--|---------------------------|--------------------------------|---|--|-------------------------|
| I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).  |                                       |  |                           |                                |   | ement under  |                         |
| I hereby   | appoint:                              |  |                           |                                | $\overline{}$                                     |  |                         |
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| Pra  | ctitioner(s) nam                      | ned below (if more than ten patent   | practition                | ers are to be                  | named, then a cu                                  | stomer number must be u                                | sed):                   |
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| i airy airu air  | i paterit applica                     | to represent the undersigned befitions assigned only to the undersicordance with 37 CFR 3.73(b). | ore the Uni<br>igned acco | ited States P<br>irding to the | atent and Tradem<br>USPTO assignme                | nark Office (USPTO) in co<br>ont records or assignment | nnection with documents |
|  |                                       | pondence address for the applica   | tion identif              | ied in the att                 | ached statement i                                 | under 37 CER 3 73(b) to:                               |                         |
|  | •                                     |  |                           |                                | an lea oracelles in                               | Inder 57 CFK 5.75(b) to.                               |                         |
| X T  | "L                                    |  | 1                         | 2473                           | .7  |  |                         |
| OR .   | ne address as:                        | sociated with Customer Number:   | L                         | / 47/3                         | <del>' 、                                   </del> |  |                         |
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| Country  |                                       |  |                           |                                |   | <u> </u>   |                         |
| Telephon   | e                                     | <del></del>  |                           |                                | Fax   |  |                         |
|  |                                       |  |                           |                                |   |  |                         |
| Assignee N   | lame and Addre                        | ess:   |                           |                                |   |  | _                       |
|  |                                       | KONTNI   | צד ד.דעי                  | P DHTT.                        | TDC PT.PC   | TRONTER N W  |                         |
| KONINKLIJKE PHILIPS ELECTRONICS N.V. Groenewoudseweg l   |                                       |  |                           |                                |   |  |                         |
| 5621 BA Eindhoven, The Netherlands   |                                       |  |                           |                                |   |  |                         |
|  |                                       |  |                           |                                |   |  |                         |
| A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of |                                       |  |                           |                                |   |  |                         |
| the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee  |                                       |  |                           |                                |   |  |                         |
| and must identify the application in which this Power of Attorney is to be filed.  |                                       |  |                           |                                |   |  |                         |
| SIGNATURE of Assignee of Record  The dividual whose signs are and title is sumplied below is authorized to act on behalf of the assignee   |                                       |  |                           |                                |   |  |                         |
| and designed objects to act on behalf of the assigned  |                                       |  |                           |                                |   |  |                         |
|  | Signature Market Date 14 January 2005 |  |                           |                                |   | ry 2005  |                         |
| Name   | Telephone (914) 333-96                |  |                           |                                |   | 333-9637   |                         |
| Title  | Authorized Representative             |  |                           |                                |   |  |                         |

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| <u> </u>  | 10/525.  |  |  |  |  |
|---|--|--|--|--|--|
| Applicant/Patent Owner: Koninklijke Philips Electronics N.V.  |  |  |  |  |  |
| Application No./Patent No.: Concurrently  | Filed/Issue Date: Concurrently   |  |  |  |  |
| Entitled: UNIT FOR AND METHOD OF DET  | TECTION A CONTENT PIROPERTY IN A SEQU  | UENCE OF VIDEO IMAGES  |  |  |  |
| Koninklijke Philips Electronics N.V. (Name of Assignee)   |  | artnership, university, government agency, etc.)   |  |  |  |
| states that it is: 1.   the assignee of the entire right, title,  | and interest; or   |  |  |  |  |
| 2.  an assignee of less than the entire in the extent (by percentage) of its ow in the patent application/patent identified a | nership interest is ———— %   |  |  |  |  |
|   | of the patent application/patent identified abo<br>lemark Office at Reel, Frame                |  |  |  |  |
| OR  |  |  |  |  |  |
| B. [ ] A chain of title from the inventor(s), obelow:   | of the patent application/patent identified abov   | re, to the current assignee as shown   |  |  |  |
| 1. From:  | To:  | and the state of t |  |  |  |
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| [ ] Additional documents in the o   | chain of title are listed on a supplemental shee   | et.  |  |  |  |
|   | inal assignment document or a true copy of this ision in accordance with 37 CFR Part 3, if the |  |  |  |  |
| The undersigned (whose title is supplied b  | pelow) is authorized to act on behalf of the ass   | signee.  |  |  |  |
| February 9, 2005  | Steven Peters  | en, Reg. 31,287  |  |  |  |
| Date  | Тур  | or printed name  |  |  |  |
| (914) 333-9640  |  | ruses  |  |  |  |
| Telephone number  | Š  | Signature  |  |  |  |
|   |  | orate Counsel Title  |  |  |  |

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.